

08 JUL 200

PATENT Attorney Docket No. 81839

N THE UNITED STATES PATENT AND TRADEMARK OFFICE MICHAEL NIEDERWEIS ET AL. Serial No.: 10/070,099 Group Art Unit: Unknown Int'l. Appl. Filing Date: August 28, 2000 Examiner: Unknown For: METHODS FOR THE PRODUCTION OF A CHANNEL-FORMING PROTEIN U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

Sir:

TRANSMITTAL OF COMPUTER READABLE FORM OF SEQUENCE LISTING

In connection with the above-identified patent application, Applicants are transmitting herewith a computer readable copy of the Sequence Listing filed with the present application.

The Sequence Listing information recorded in computer readable form is identical to the written on paper sequence listing. No new matter is added thereby.

If there are any fees due in connection with the filing of this paper that are not accounted for, the Examiner is authorized to charge the fees to our Deposit Account No. 11-1755. If a fee is

required for an extension of time under 37 C.F.R. 1.136 that is not accounted for already, such an extension of time is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

Kriegsman & Kriegsman

Edward M. Kriegsman

Reg. No. 33,529

665 Franklin Street

Framingham, MA 01702

(508) 879-3500

Dated: July 2, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 on

Edward M. Kriegsman

Reg. No. 33,529

Dated: 14 2, 2002





Patent Attorney Docket No. 81839

TRANSMITTAL LETTER

Inventor: MICHAEL NIEDERWEIS ET AL.

Serial No: 10/070,099

International Application Filing Date: August 28, 2000

Confirmation No.

Group Art Unit: Unknown

Examiner: Unknown

Date Due:

For: METHODS FOR THE PRODUCTION OF A CHANNEL-FORMING PROTEIN

U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, Virginia 22202

Dear Sir:

Transmitted herewith for the above-identified patent application are the following:

Notice to File Missing Parts Transmittal of Computer Readable Form of Sequence Listing Computer Readable Form of Sequence Listing A return postcard

The item(s) checked below are appropriate:

1 Applicant(s) hereby petitions for a	() month extension of time to respond to an
dated .	1 - A-1

- 2. X Please charge any fees or costs not accounted for to Deposit Account No. 11-1755.
- 3. Applicant is a small entity.

Date: July 2, 2002

dward M. Kriegsman

Reg. No. 33,529

KRIEGSMAN & KRIEGSMAN 665 Franklin Street Framingham, MA 01702 (508) 879-3500

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202 on

Edward M. Kriegsman



Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/070,099 Michael Niederweis 81839

INTERNATIONAL APPLICATION NO.

PCT/DE00/02924

1.A. FILING DATE PRIORITY DATE

08/28/2000 08/31/1999

23685 KRIEGSMAN & KRIEGSMAN 665 FRANKLIN STREET FRAMINGHAM, MA 01702

CONFIRMATION NO. 9547
371 FORMALITIES LETTER

OC000000008030746

Date Mailed: 05/07/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination
- Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 305-3736

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/070,099	PCT/DE00/02924	81839	
10/0/0,033	· · · · · ·		

FORM PCT/DO/EO/905 (371 Formalities Notice)